DOCUMENT RESUME

ED 280 728 SE 047 891

AUTHOR Levy, Barbara W.
TITLE Math Help for Home and School. Book 2: for Ages 5-7.
REPORT NO ISBN-0-86653-241-2
PUB DATE 84
NOTE 35p.
AVAILABLE FROM Good Apple, Inc., P.O. Box 299, Carthage, IL 62321-0299 ($4.95; GA587).
PUB TYPE Guides - Classroom Use - Guides (For Teachers) (052)

EDRS PRICE MF01 Plus Postage. PC Not Available from EDRS.
DESCRIPTORS *Computation; Elementary Education; *Elementary School Mathematics; *Instructional Materials; Learning Activities; *Mathematics Instruction; Motivation; Number Concepts; *Parent Participation; Primary Education; Workbooks

ABSTRACT

This booklet was designed for use with children aged 5-7 as a teaching tool that can be used both at home and school. Mathematical skills are presented in increasing order of difficulty, with each page building on the previous one, so that there is a built-in success factor. This success is presumed to convey the idea that learning mathematics is fun. Brief notes are provided for parents and for teachers. The focus is on basic facts of addition and subtraction. (MNS)

****
* Reproductions supplied by EDRS are the best that can be made *
* from the original document. *
****

Ages 5-7

Math Help

FOR HOME AND SCHOOL

GOOD APPLE

GA587

U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

X This document has been reproduced as received from the person or organization originating it.

☐ Minor changes have been made to improve reproduction quality.

• Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

"PERMISSION TO REPRODUCE THIS MATERIAL IN MICROFICHE ONLY HAS BEEN GRANTED BY

Jerry Aten

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)."

ED280728

SE 047 991

Written by Barbara Levy

Illustrated by Evelyn Pesiri

A GOOD APPLE, INC., BOOK

Math Help

For Home and School

Book 2: for Ages 5-7

by
Barbara W. Levy

illustrated by Evelyn Pesiri

Cover design by Tom Sjoerdsma

Cover by Vanessa Filkins

Copyright © Good Apple, Inc., 1984

ISBN No. 0-86653-241-2

Printing No. 987654321

GOOD APPLE, INC.
BOX 299
CARTHAGE, IL 62321-0299

All rights reserved. Printed in the United States of America by Patterson Printing, Benton Harbor, MI.

INTRODUCTION

This book, **Math Help**, is a teaching tool that can be used at home and at school. It is one in a series of books designed to present the basic math skills. These skills are presented in this series of books in an increasing order of difficulty. Each page builds on the previous one. Encourage your child to work the pages in order. There is a built-in success factor. Success means happiness. It's fun to be happy, and learning should be fun. The authors and publisher hope that you and your child will have fun working together. In today's busy world it's the quality of time you spend with a child, not always the quantity of time. **Math Help** is designed to provide you and your child with quality time together.

A SPECIAL NOTE TO PARENTS

Children, as you well know, learn differently. Some learn much faster than others. Some children have much longer attention spans than others. You know your child best. Allow him or her to work in this book at his or her pace. Some children will want to work several pages at a time. For others a page a day (five or ten minutes) is quite enough.

Read the directions to your child. Talk about the page. Discuss what is to be accomplished. See if your child has any questions. Talk about the illustrations. Work part of the task together. Then give your child encouragement and allow him or her to try.

Try is a key word. Don't expect perfect results. Praise the effort and lend more support if needed. If the child has been successful, sign your name to the page. Your signature of approval will be ample reward. If your child needs more help, lend it. Simply say that this is "kinda" hard. Let's try and figure it out together.

A SPECIAL NOTE TO TEACHERS

Math Help can be used with small groups of students or with individual children. The book is designed to give brighter children work to steadily progress them along the learning trail. The book can also be used to provide much needed practice for the child experiencing difficulty.

When the material in this book is used to enrich or reinforce skills previously covered by teacher or textbook, it is not suggested that each child work each page. However, because material is presented in a sequential manner there is a page to meet the individual child's needs.

Books in this series are:

Math Help for Ages 4-6
Math Help for Ages 5-7
Math Help for Ages 6-8
Math Help for Ages 7-9

Reading Help for Ages 4-6
Reading Help for Ages 5-7
Reading Help for Ages 6-8
Reading Help for Ages 7-9

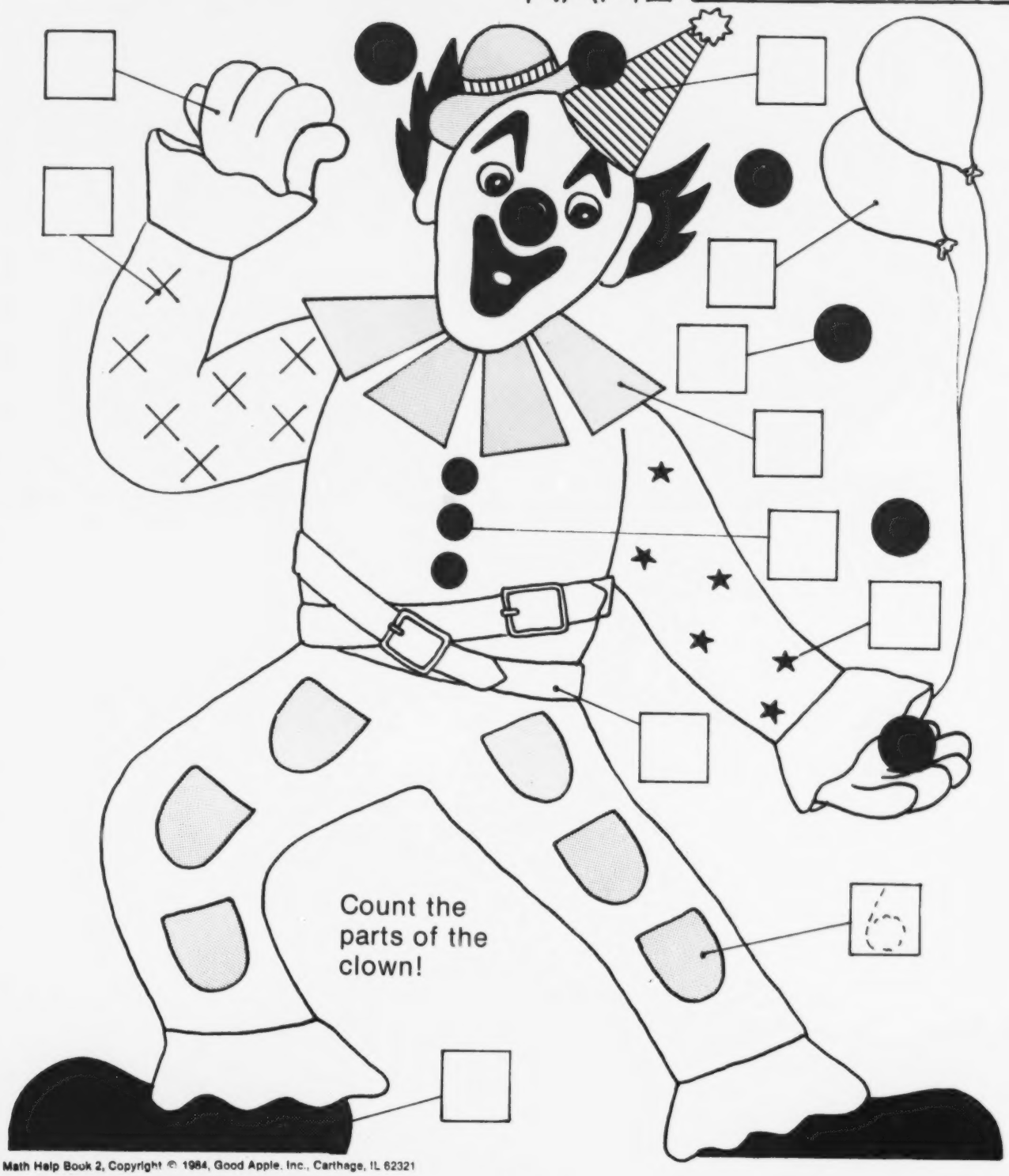
Writing Help for Ages 4-6
Writing Help for Ages 5-7
Writing Help for Ages 6-8
Writing Help for Ages 7-9

Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Counting and printing numbers

CLOWN COUNT

NAME _____

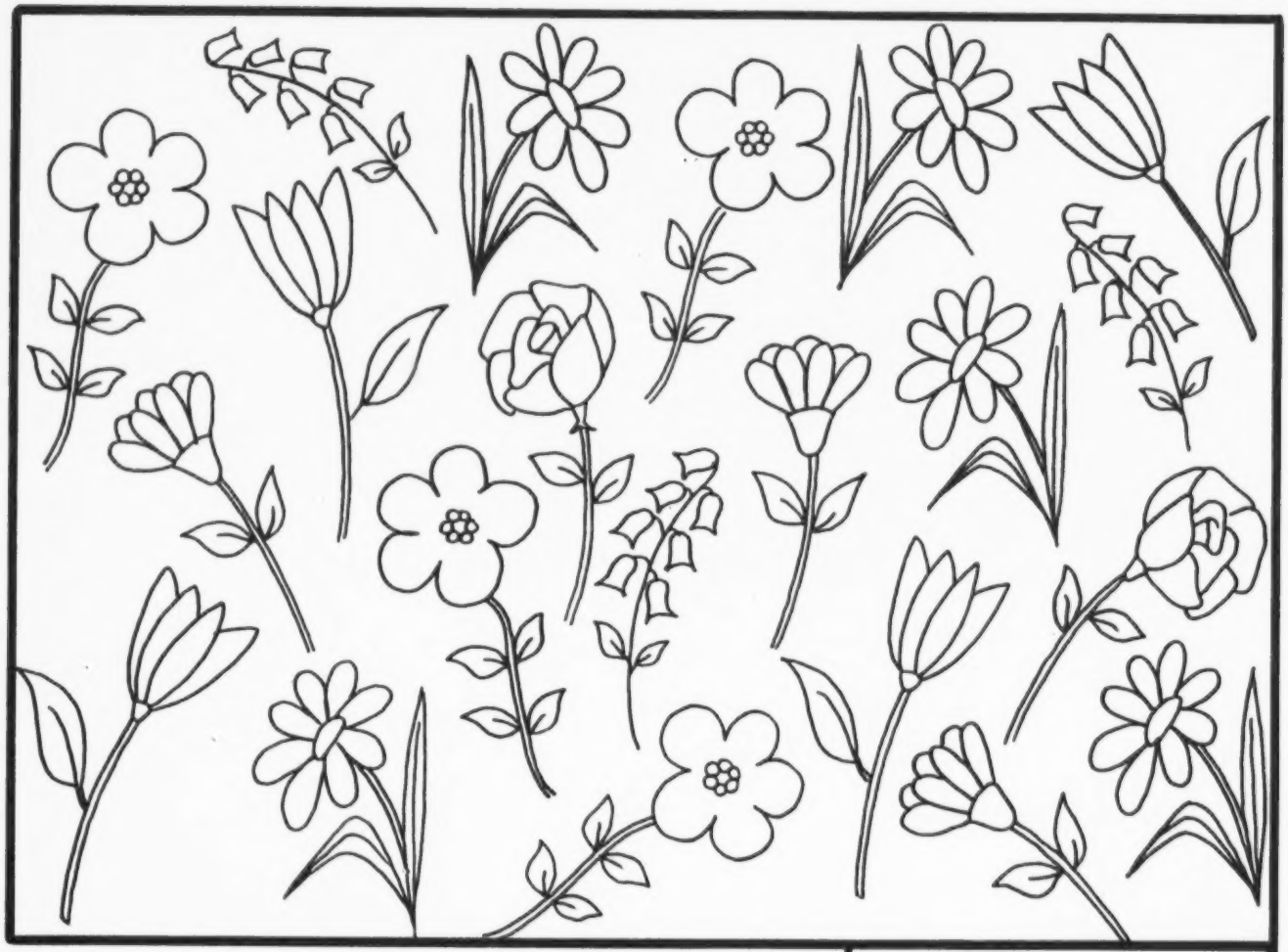


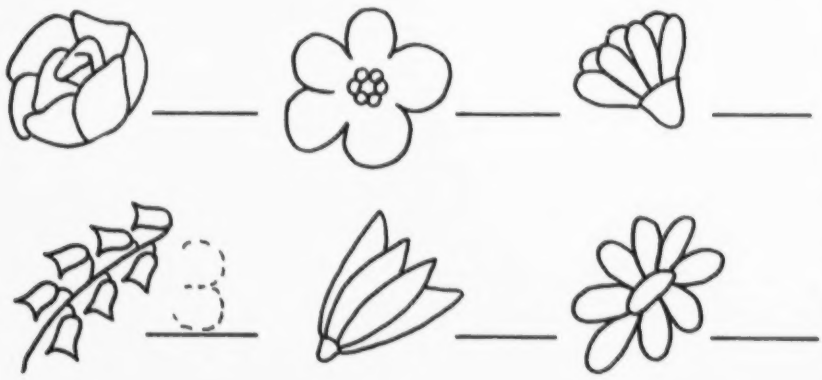
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Counting and printing numbers

The Garden

NAME _____





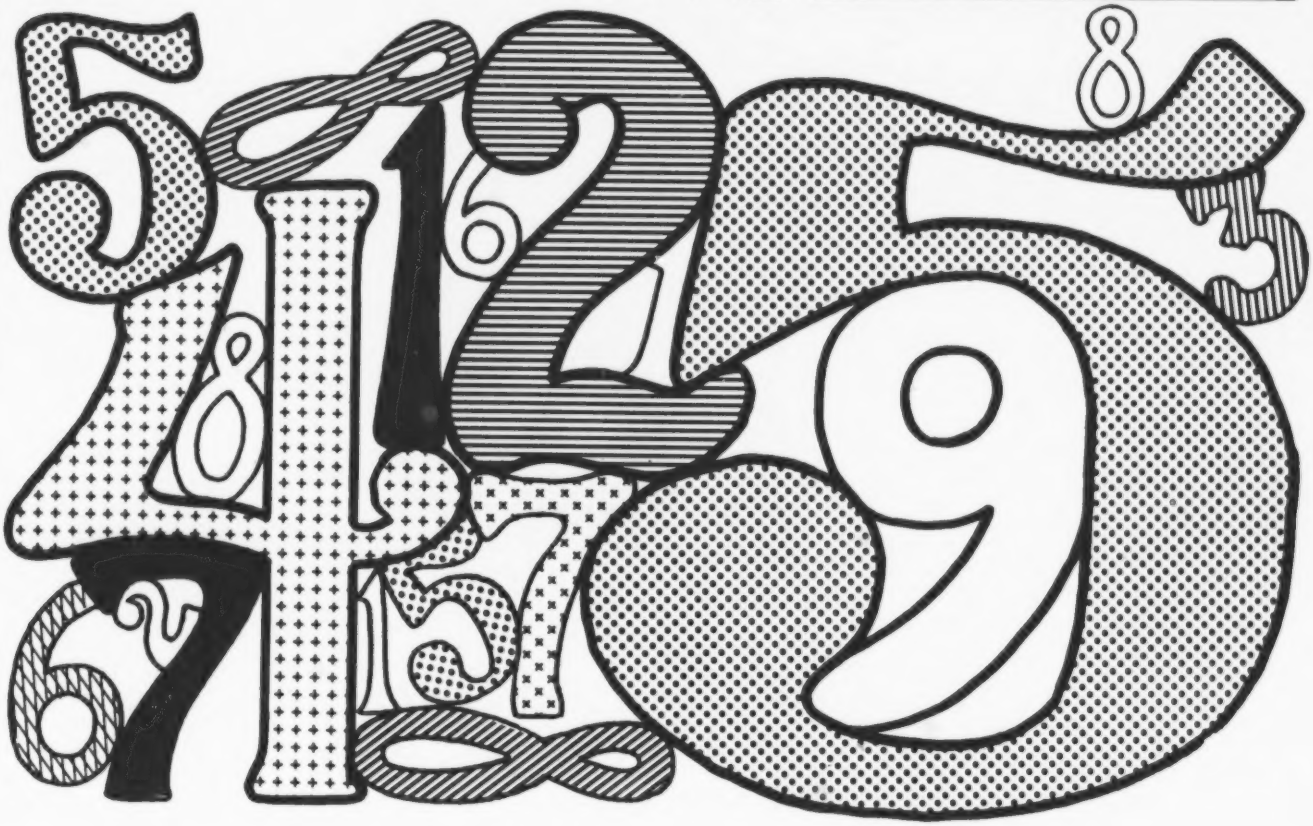
Find all the same kind of flower and color them the same. Then count the different kinds of flowers and fill in the chart.

Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Number recognition

NUMBER JUMBLE

NAME _____



Color each group of the same number a different color.

Look closely! How many of each number do you see?

I see _____ 1's.

I see _____ 2's.

I see _____ 3's.

I see _____ 4's.

I see _____ 5's.

I see _____ 6's.

I see _____ 7's.

I see _____ 8's.

I see _____ 9's.

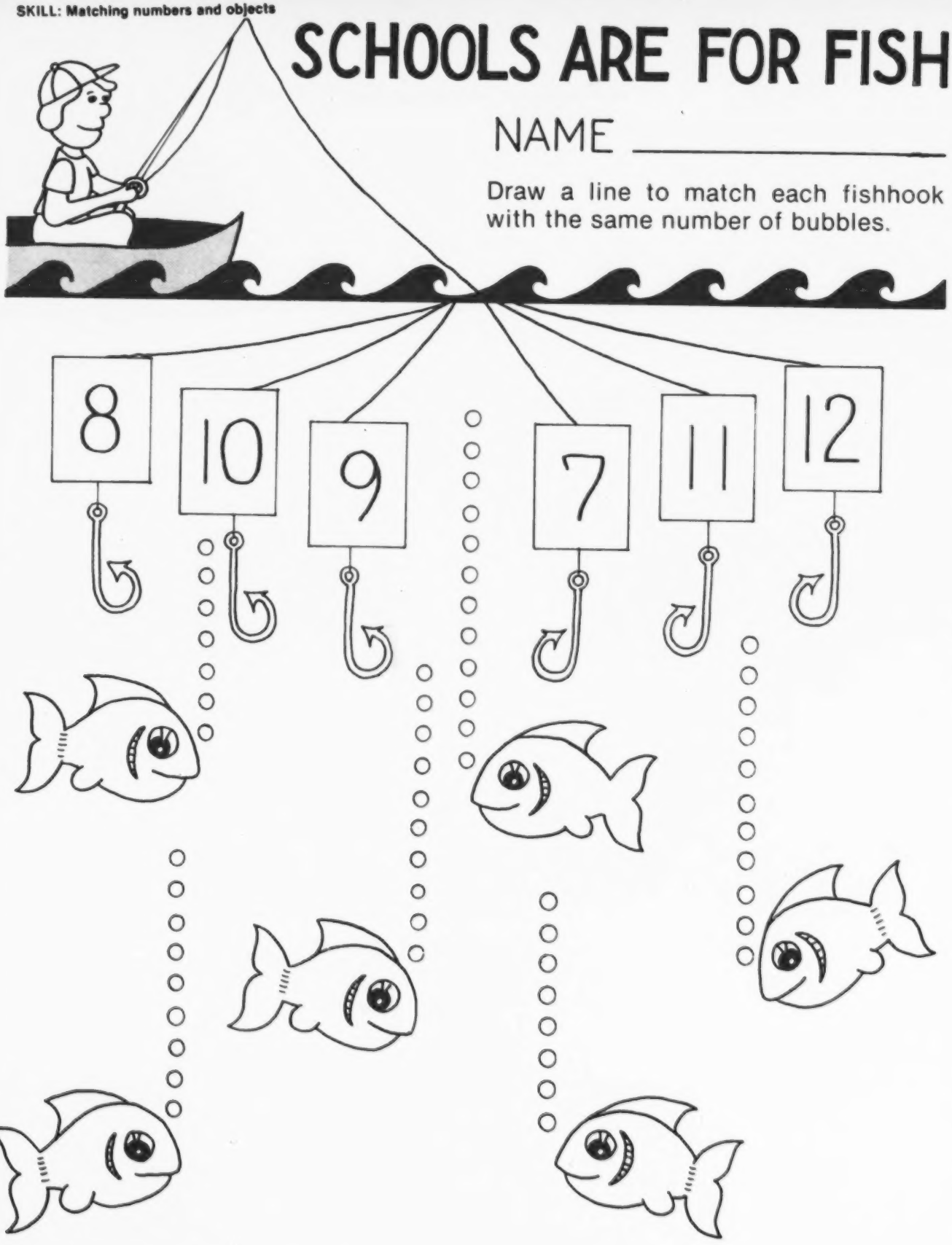
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Matching numbers and objects

SCHOOLS ARE FOR FISH

NAME _____

Draw a line to match each fishhook with the same number of bubbles.



Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

NAME _____

Shopping LIST

Draw what is on the shopping list.

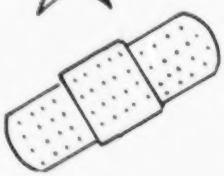
five apples

nine sticks of gum

three kites

seven balls

eight stars

two Band-Aids 

eleven flowers

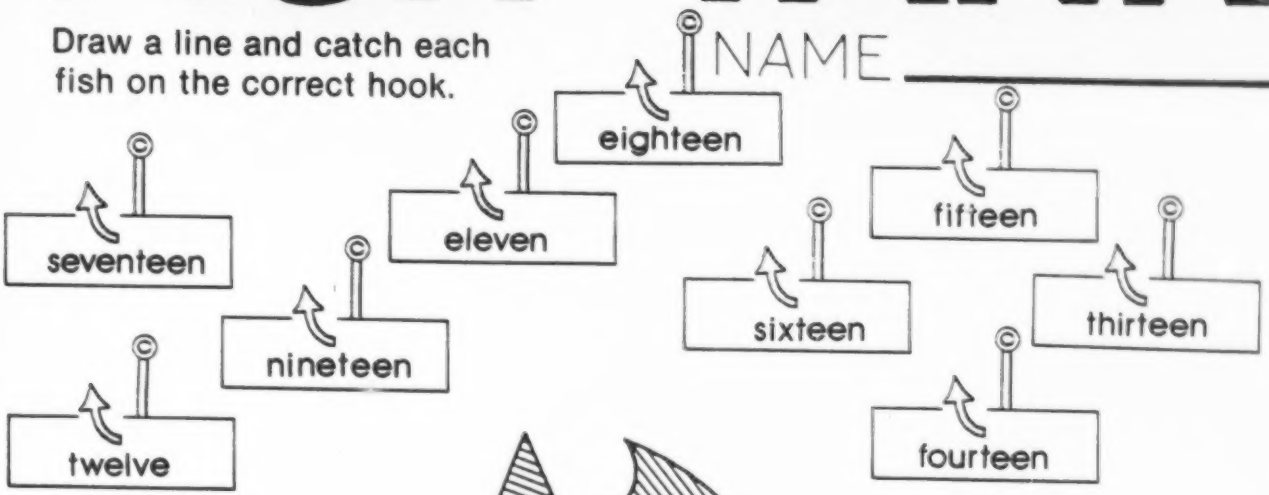
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

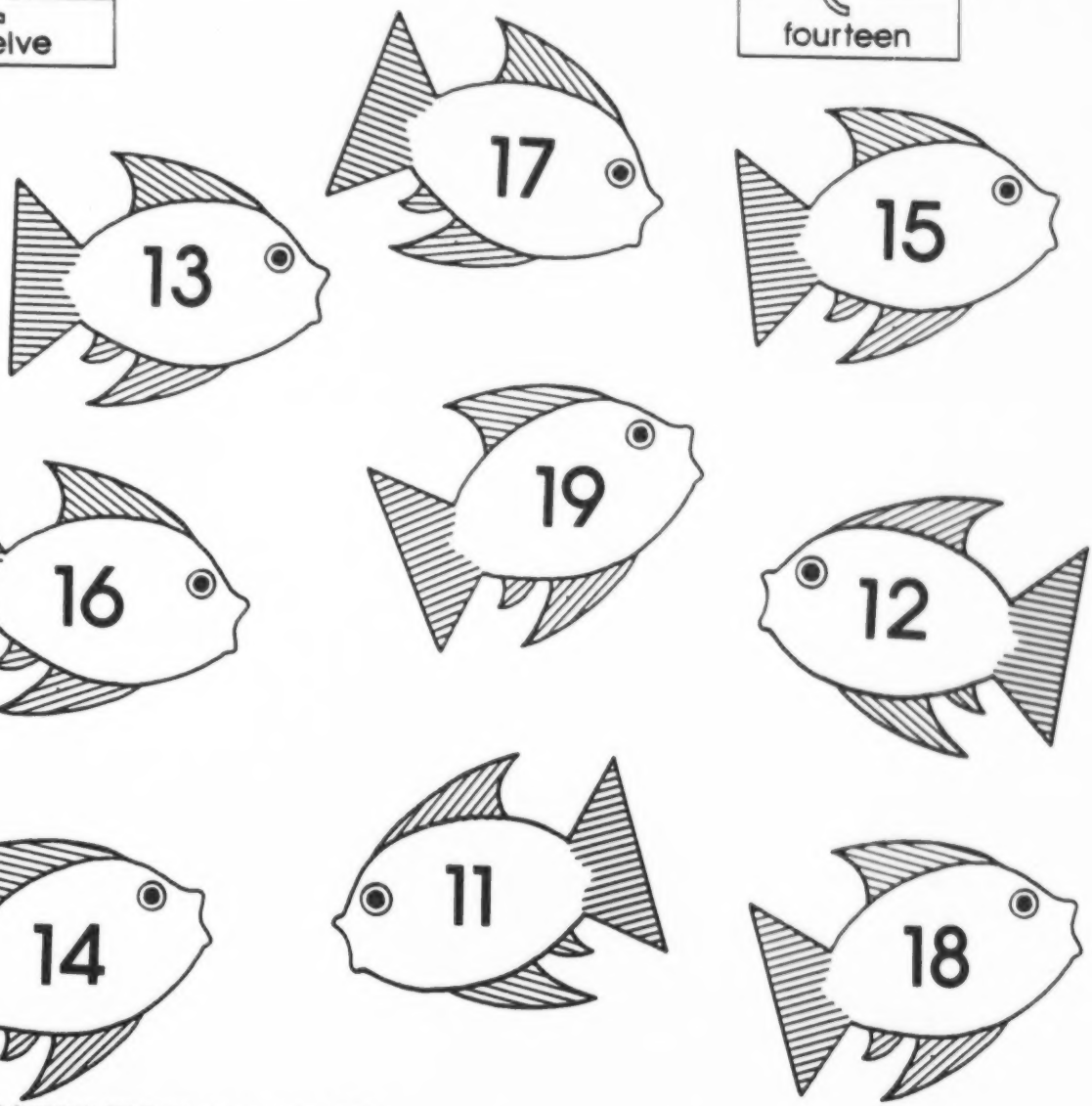
SKILL: Matching numbers and number words

FISH TANK

Draw a line and catch each fish on the correct hook.

NAME _____





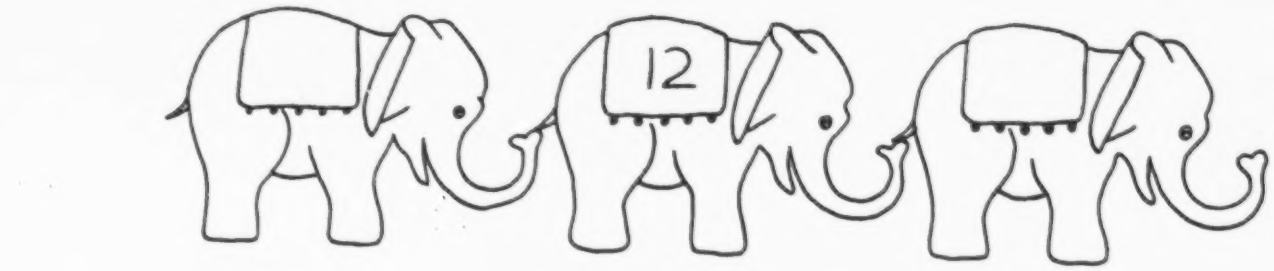
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

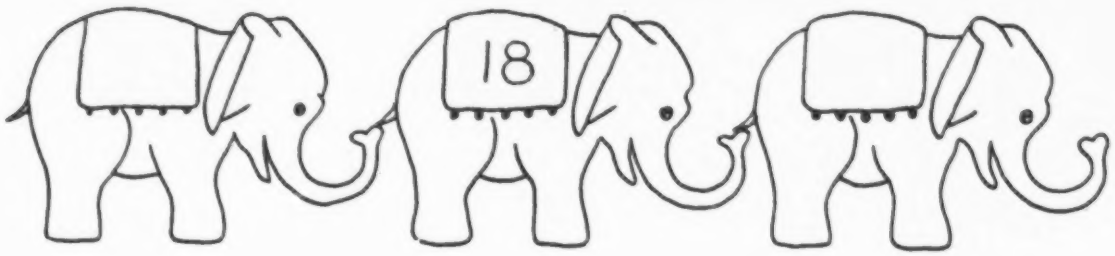
SKILL: Number sequencing

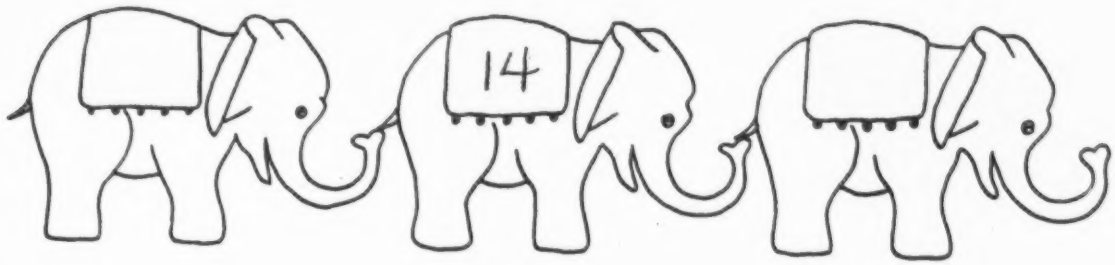
CIRCUS PARADE

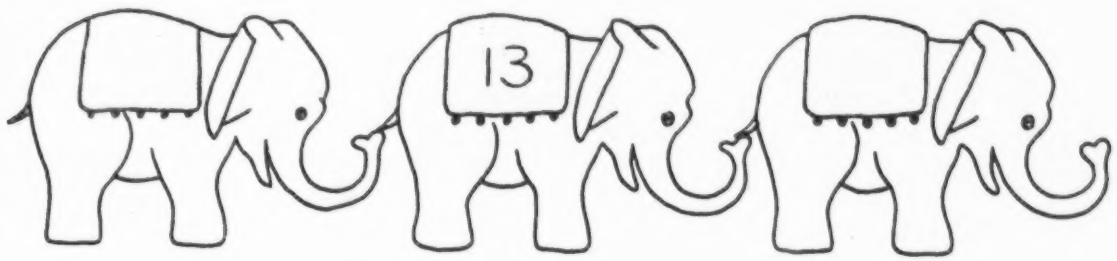
Print the number that comes before and the number that goes after.

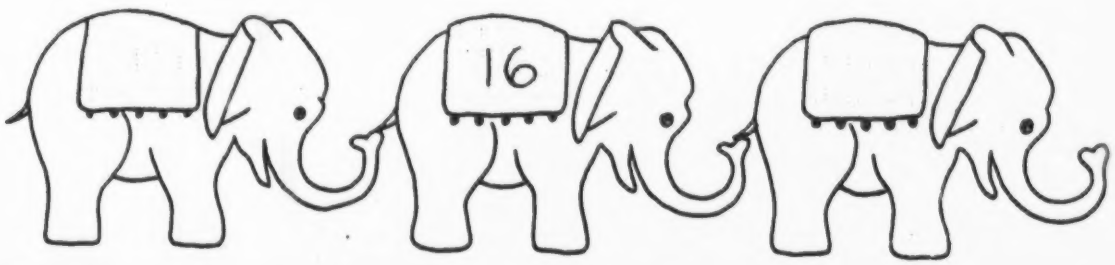
NAME _____









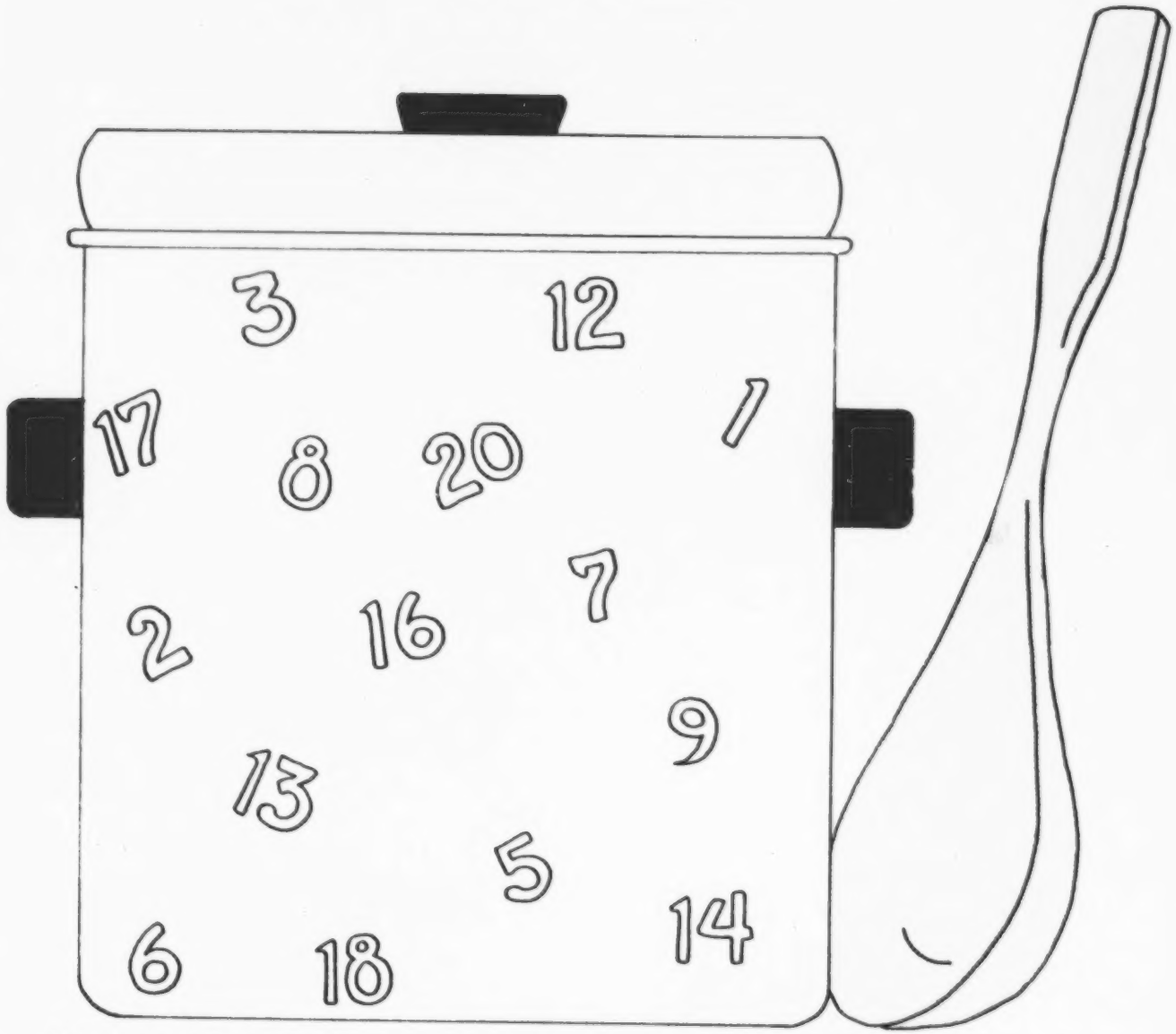


Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Number sequencing

NUMBER SOUP

NAME _____



Spoon out the numbers and put them in order from **least** to **greatest.**

_____	2	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	18	_____

Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

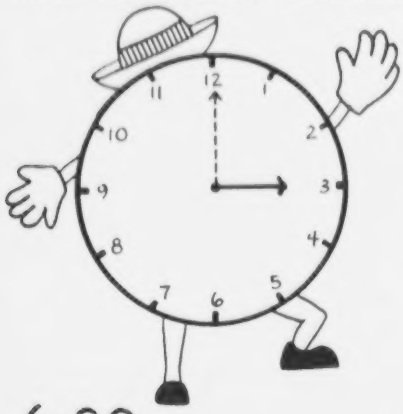
12

SKILL: Telling time

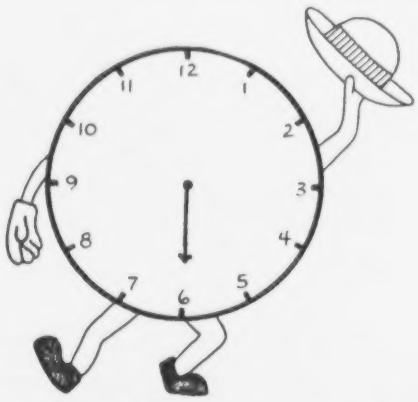
TIME

Finish each clock by drawing the **minute** hand. Circle the correct time under each clock.

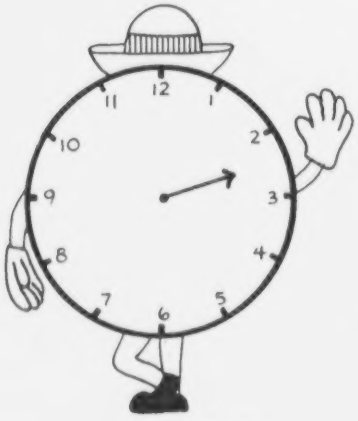
NAME _____



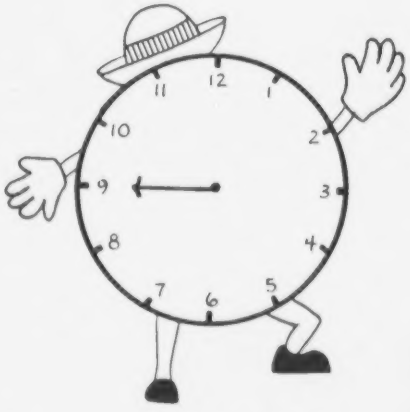
6:00
3:00
2:00



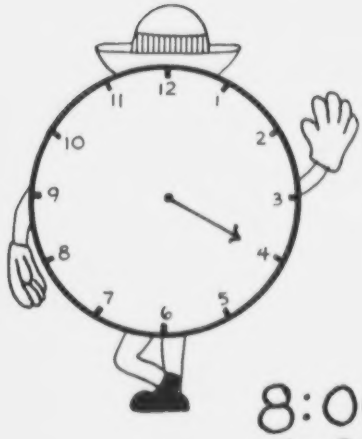
9:00
6:00
10:00



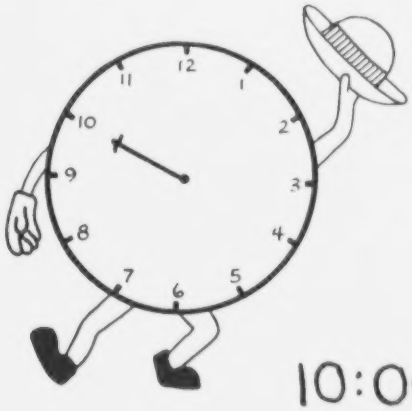
2:30
8:30
5:00



12:00
8:00
9:00



8:00
4:00
7:00



10:00
2:00
4:00

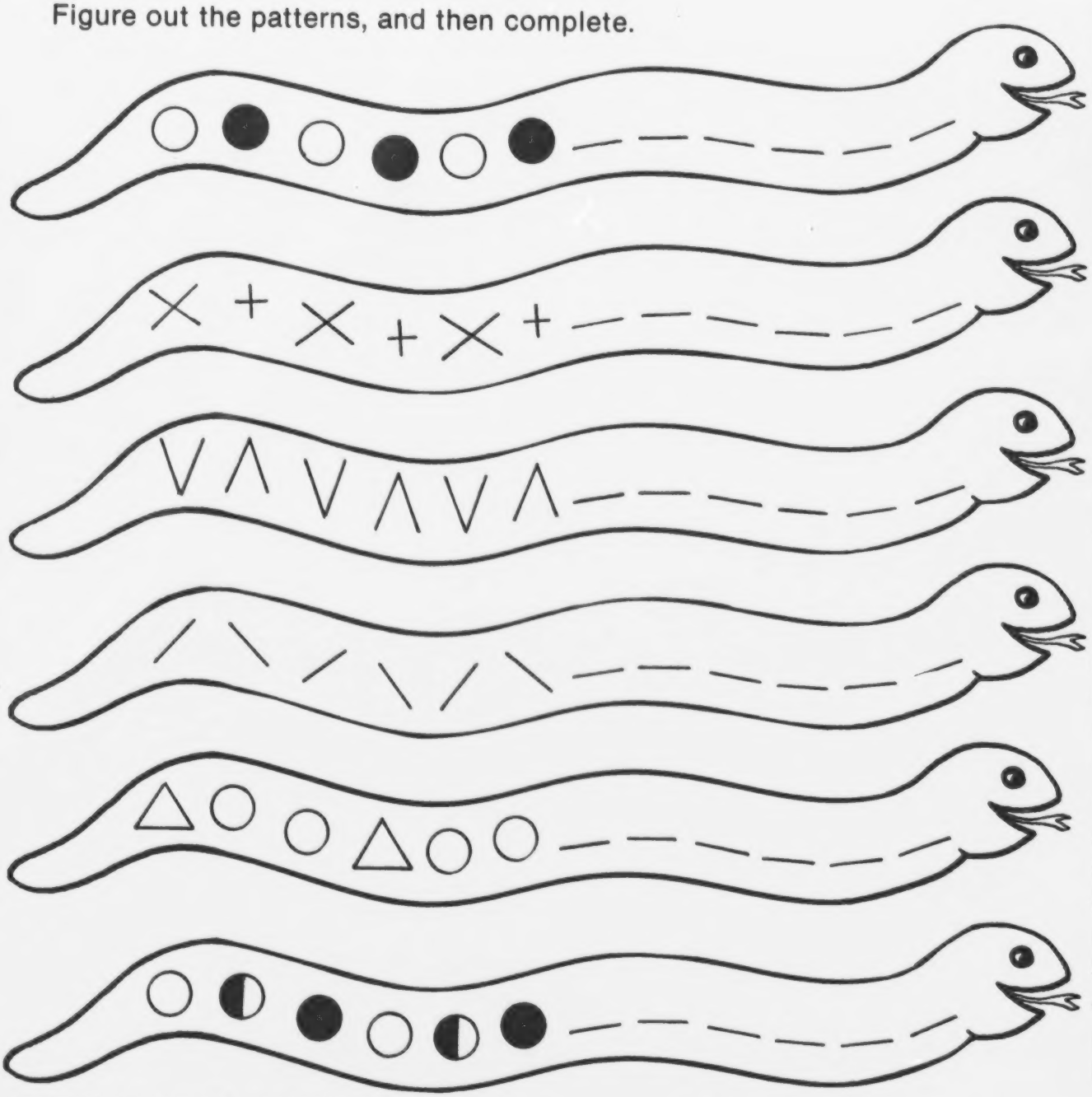
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Pattern sequencing

ELECTRIC EELS

NAME _____

Figure out the patterns, and then complete.



Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Visual discrimination of size

CANDY!

NAME _____

Each object below is a middle-sized piece of candy. Draw on the **left** side of each piece a smaller one. Then on the **right** side, draw a larger piece of candy. Do you know the name of each candy?

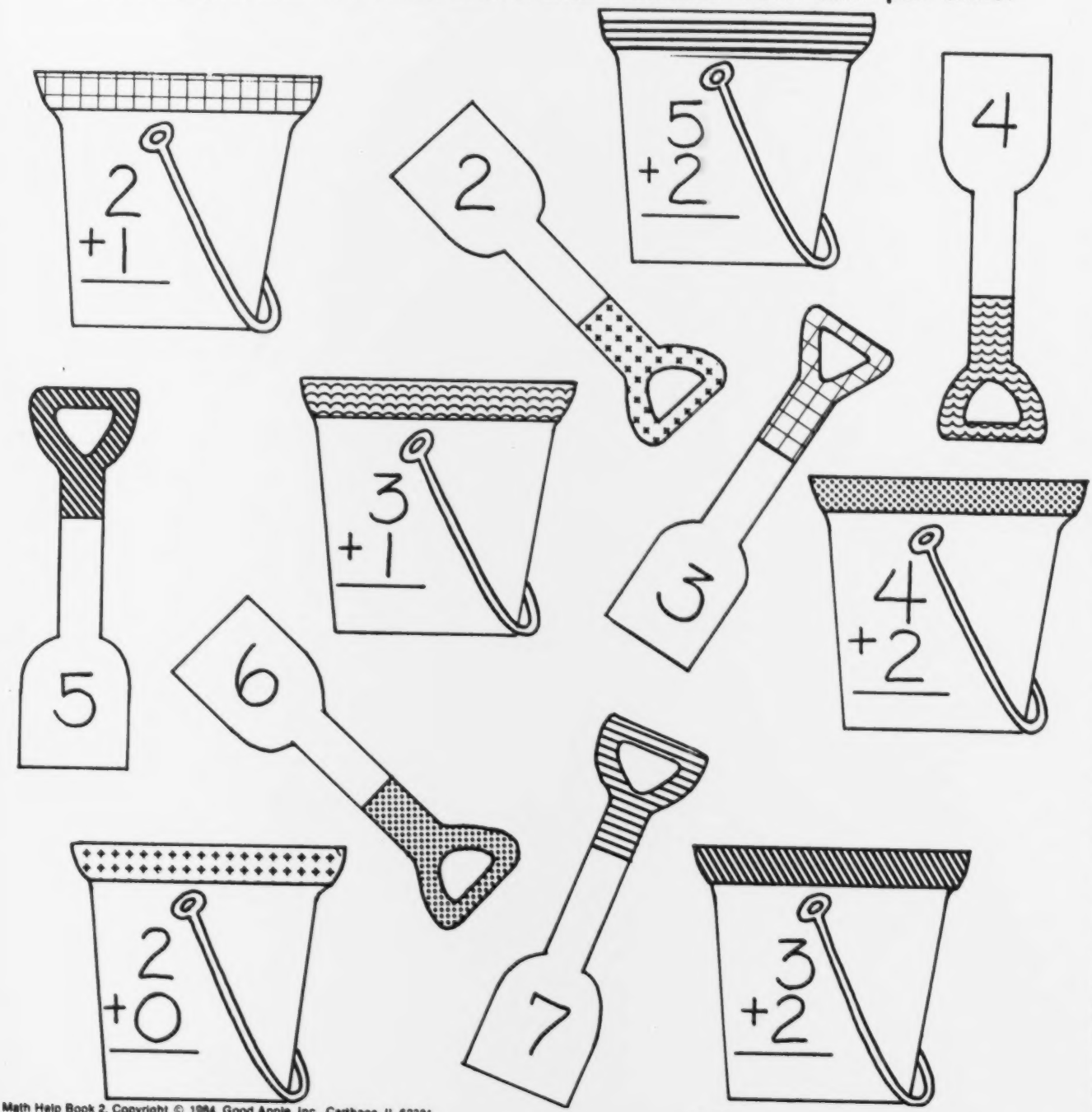
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Addition

THE SANDBOX

NAME _____

Work the problem. Find the shovel that matches. Color each **pair** alike.



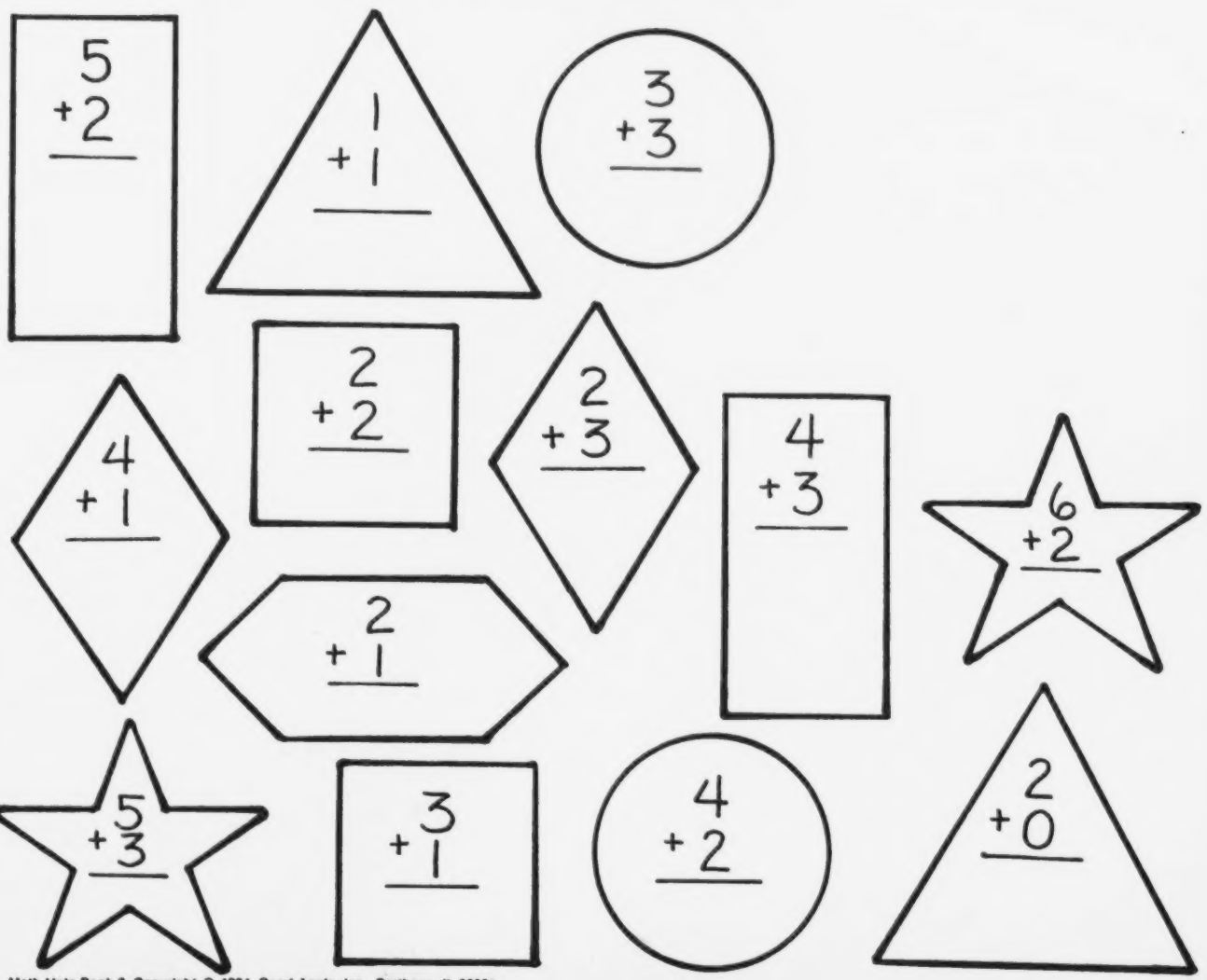
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Addition and matching shapes

GET IN SHAPE

NAME _____

Work the problems. Find the **pairs** of shapes and color them the same. One shape does not have a match. Draw the missing shape and make up a **correct** problem for it.



Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

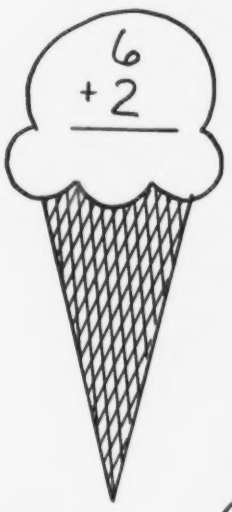
SKILL: Addition

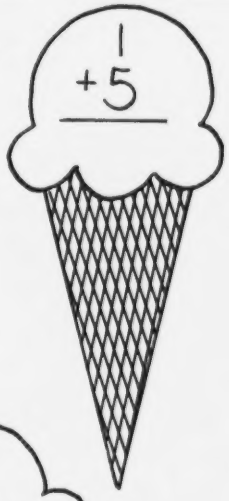
ICE CREAM

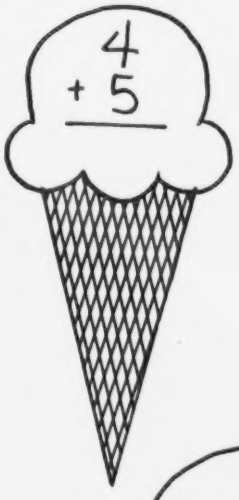
NAME _____

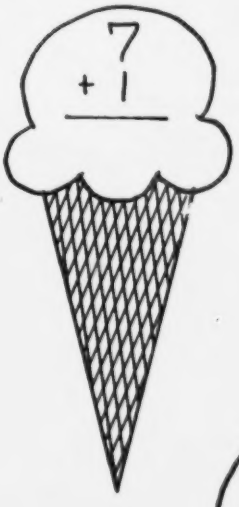
Work the problems. Color all answers of

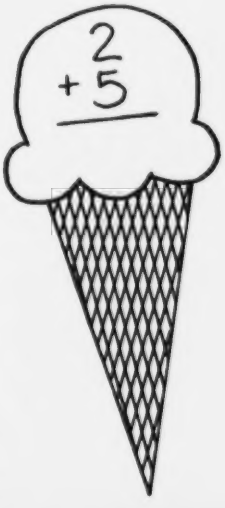
6 - chocolate
7 - vanilla
8 - strawberry
9 - lemon
10 - lime









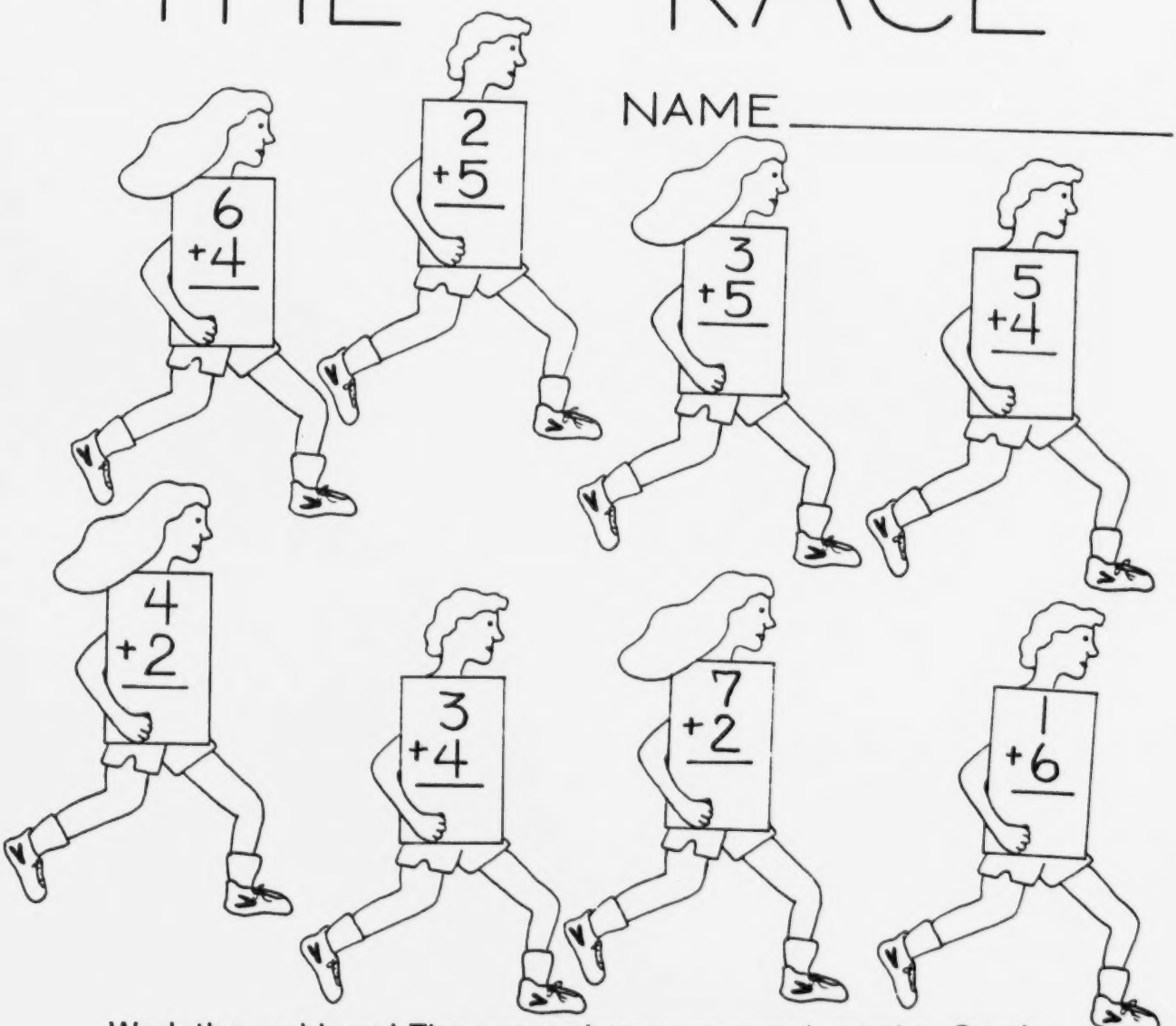


Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Addition and graphing

THE RACE

NAME _____



Work the problems! The runners' answers match a color. **Graph** your answers in the boxes below. This is called a **bar** graph.

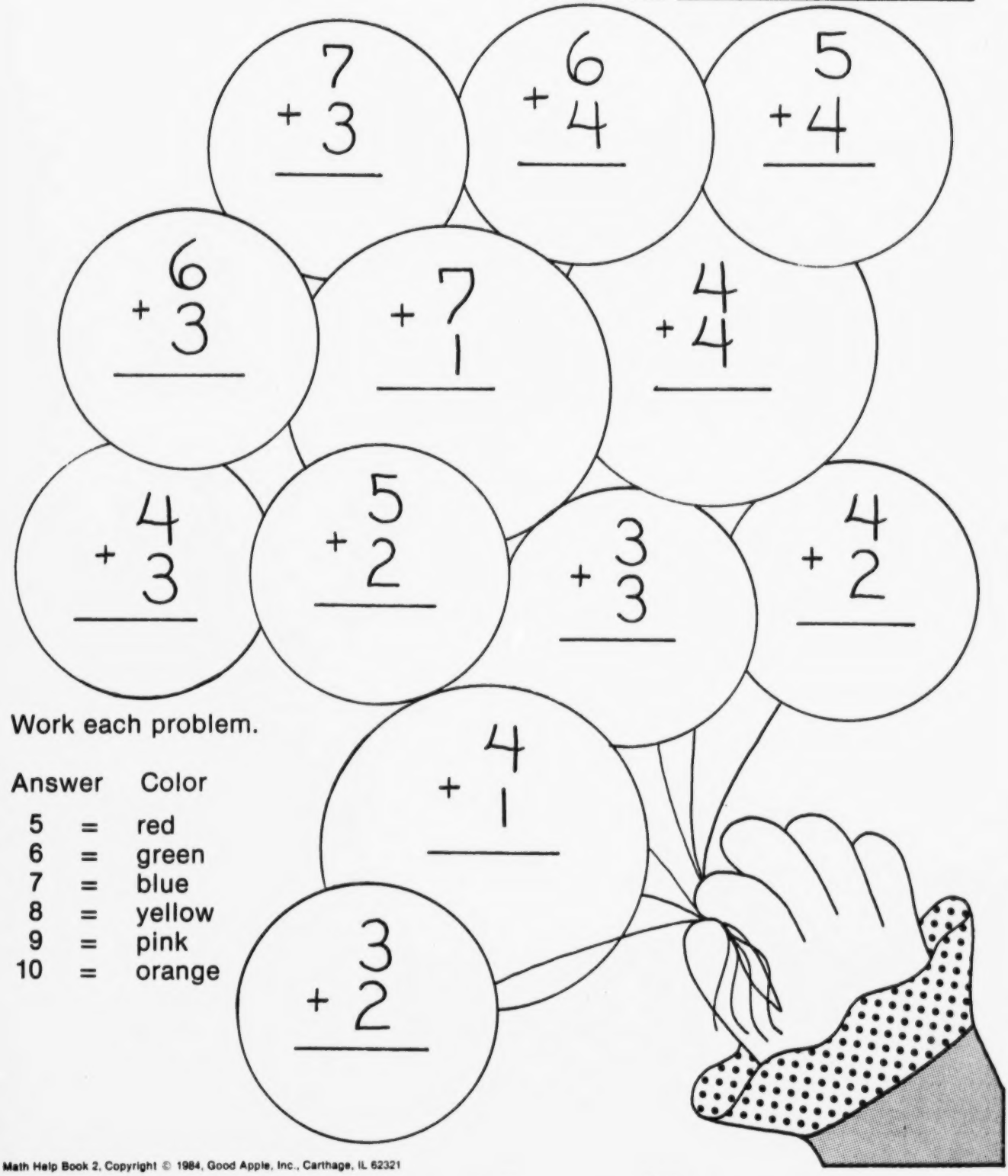
RED	YELLOW	ORANGE	GREEN	BLUE
6	7	8	9	10

Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Addition

BALLOONS

NAME _____



Work each problem.

Answer		Color
5	=	red
6	=	green
7	=	blue
8	=	yellow
9	=	pink
10	=	orange

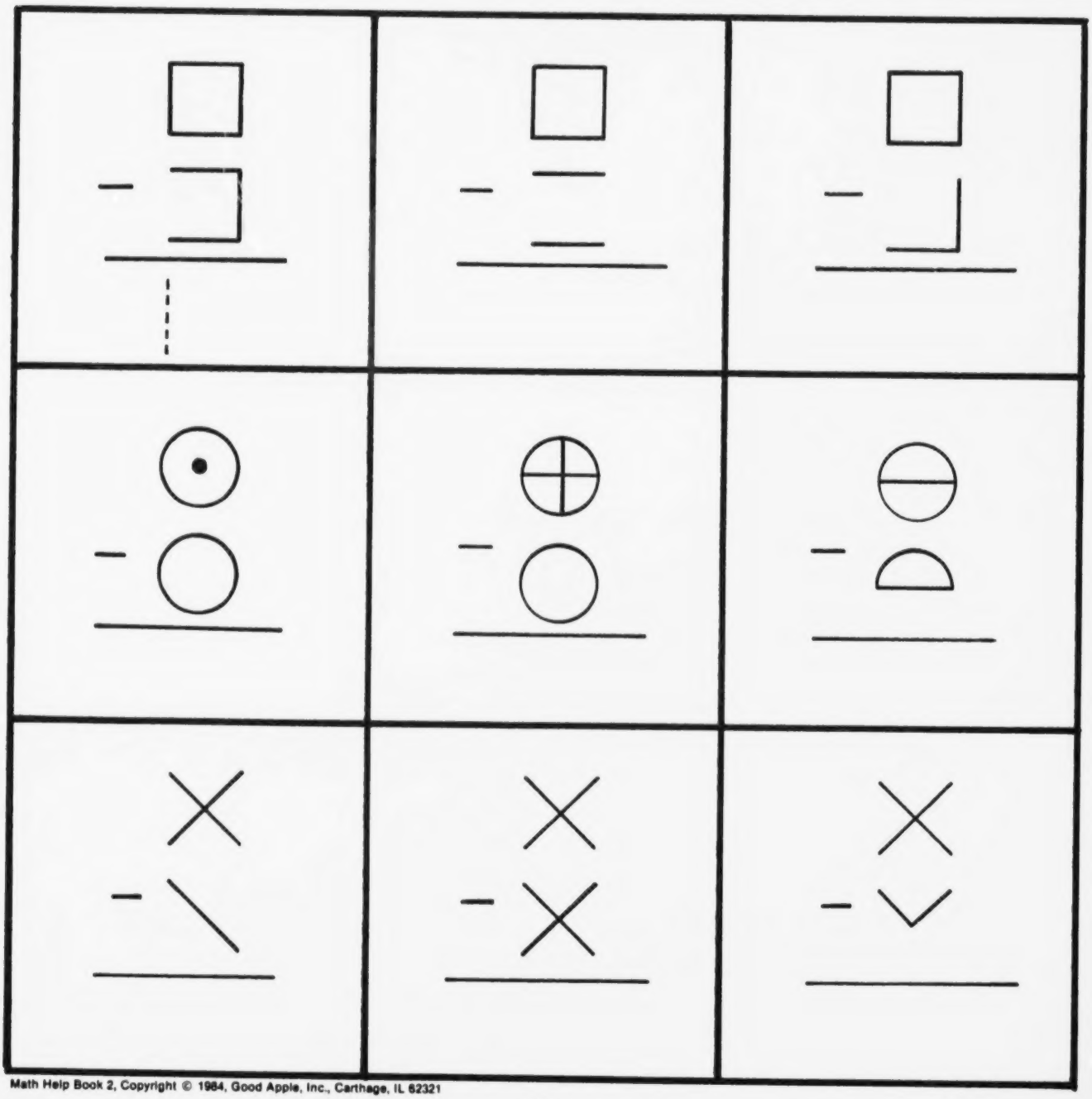
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Visual discrimination and subtraction

SUBTRACTION ACTION

Draw what is left when the bottom figure is subtracted from the top figure.

NAME _____

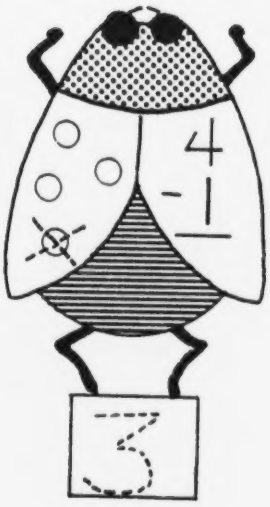


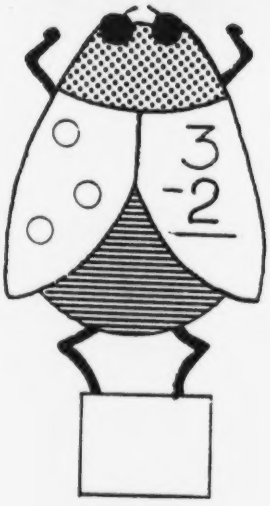
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

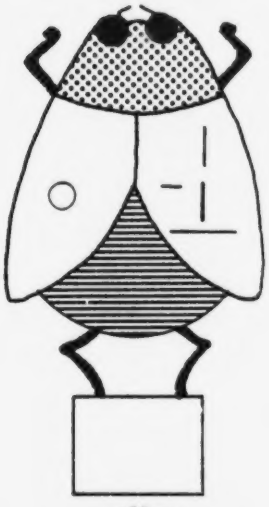
BUGS

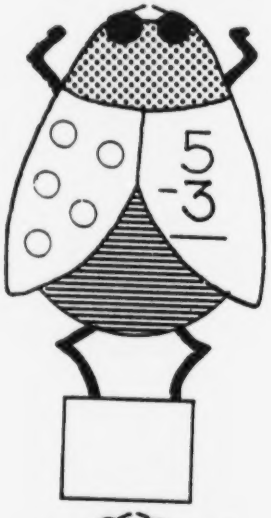
NAME _____

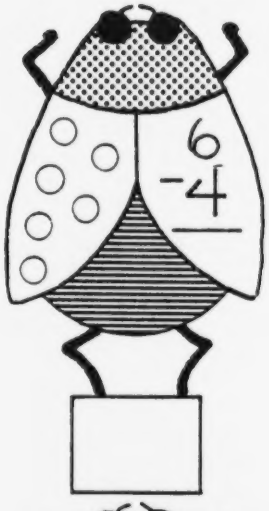
Use the bug spots to **subtract.**

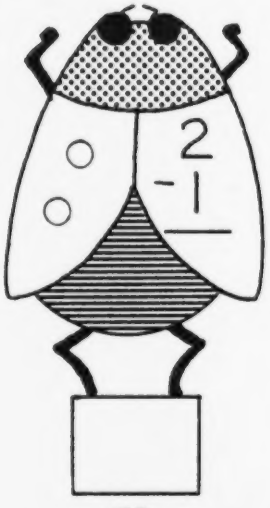


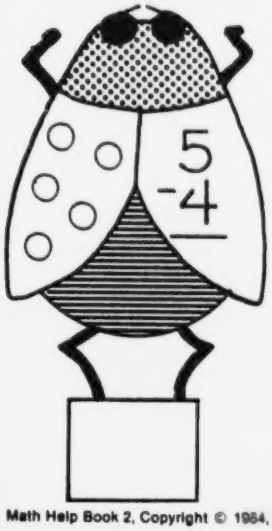


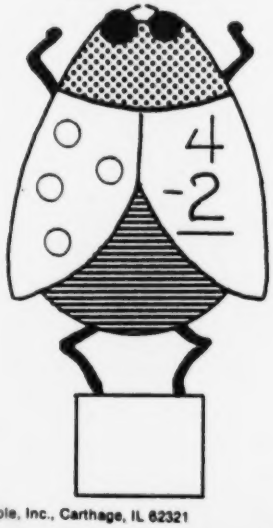


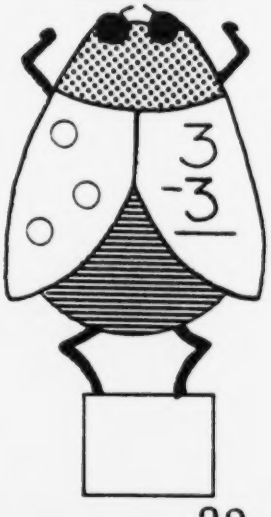


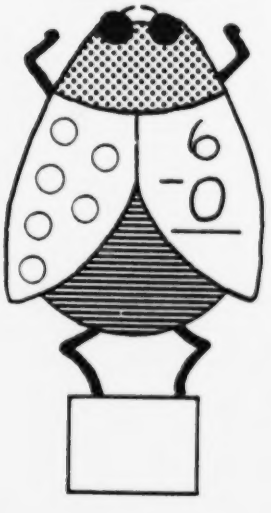












Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Subtraction

MISTEAKS

NAME_____

There are **12** mistakes. **Circle** each one and correct the problem with the right answer.

10 - 5 5	10 - 4 7	10 - 9 1	10 - 2 7	10 - 6 4
9 - 3 6	9 - 5 4	9 - 2 6	9 - 1 7	9 - 9 0
8 - 7 1	8 - 2 5	8 - 4 4	8 - 0 0	8 - 3 6
7 - 3 5	7 - 6 1	7 - 2 4	7 - 6 0	7 - 4 3
6 - 2 4	6 - 3 2	6 - 5 1	6 - 0 6	6 - 4 3

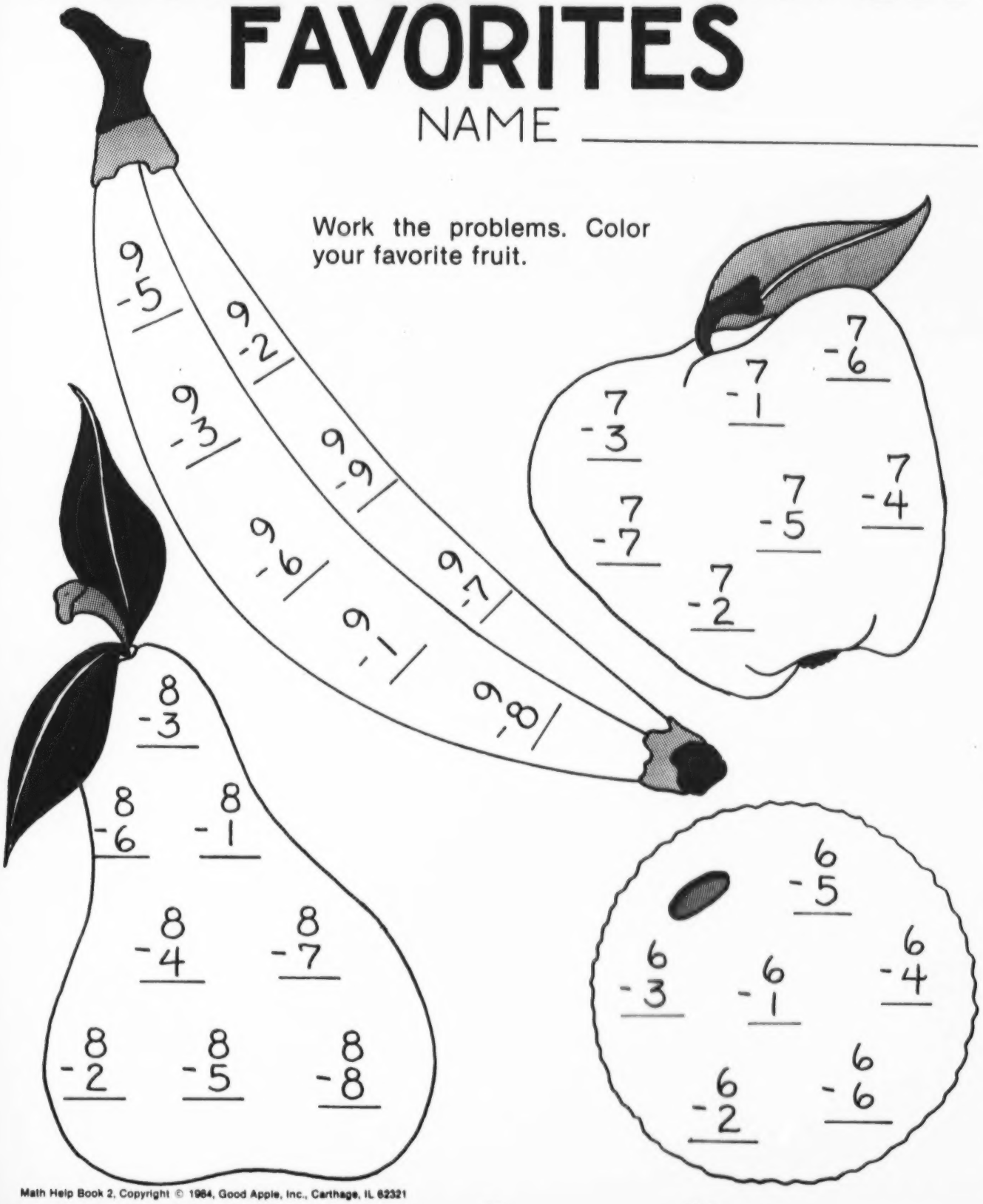
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Subtraction

FOUR FRUIT FLAVOR FAVORITES

NAME _____

Work the problems. Color your favorite fruit.



Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

Sore THUMB

NAME _____

In each row there is a problem that doesn't belong. Work each problem and cross out the one with the different answer.

9 − 6	7 − 4	5 − 1	8 − 5	6 − 3	10 − 7
10 − 9	4 − 3	7 − 6	2 − 1	8 − 5	9 − 8
9 − 5	6 − 2	7 − 3	5 − 2	10 − 6	8 − 4
6 − 4	9 − 7	7 − 5	3 − 1	10 − 8	5 − 2

Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

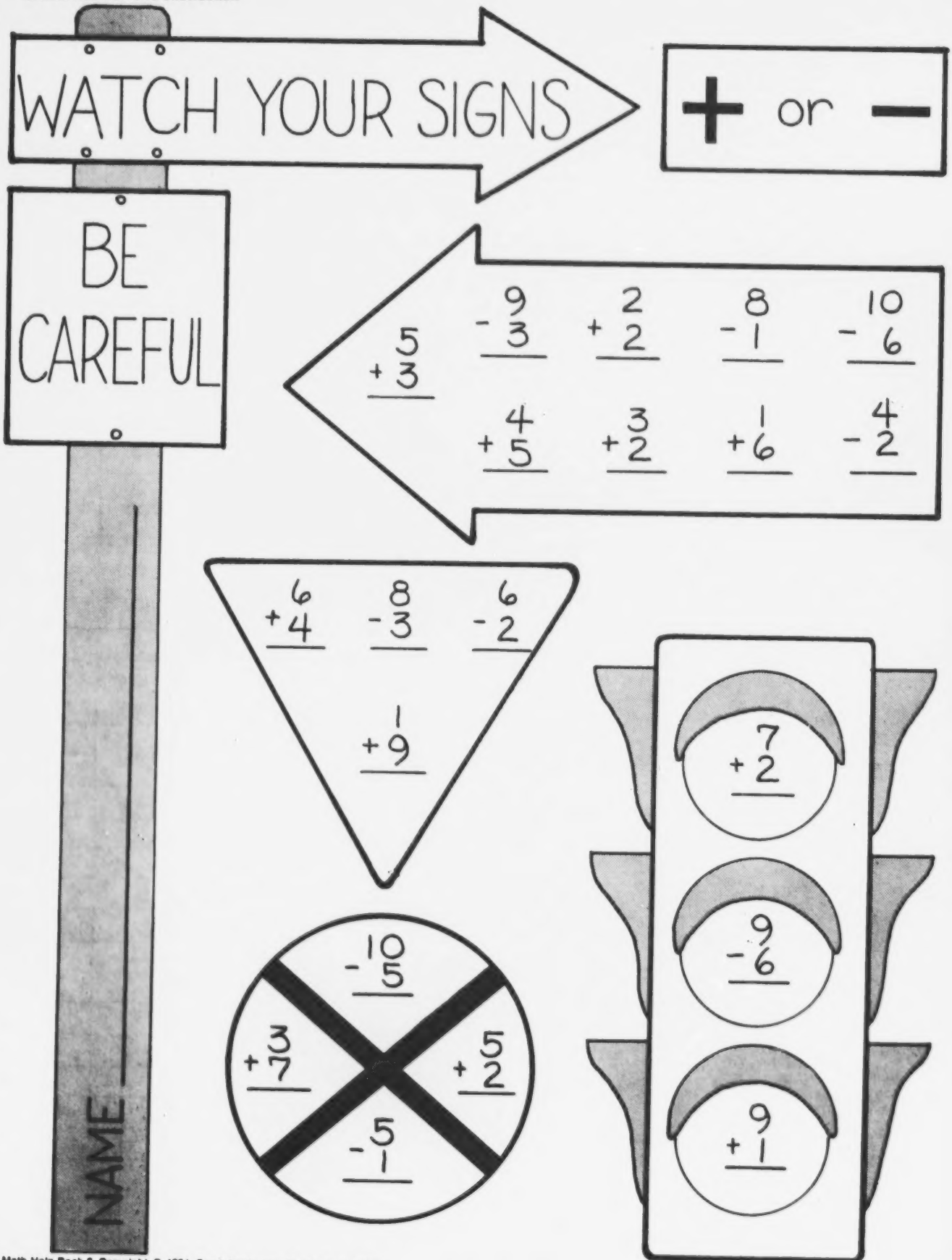
SKILL: Addition and subtraction

NAME _____

Work the problems inside the feet. Watch your step! Make up your problems in the blank feet.

Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Addition and subtraction

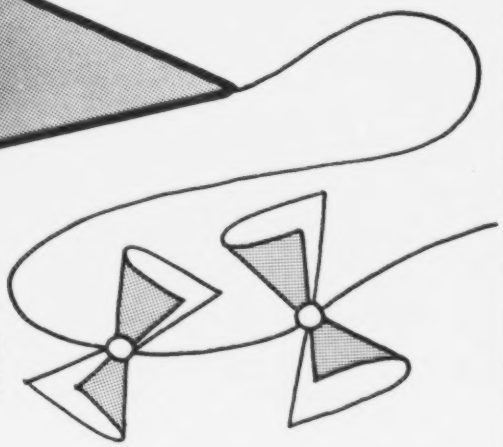


Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

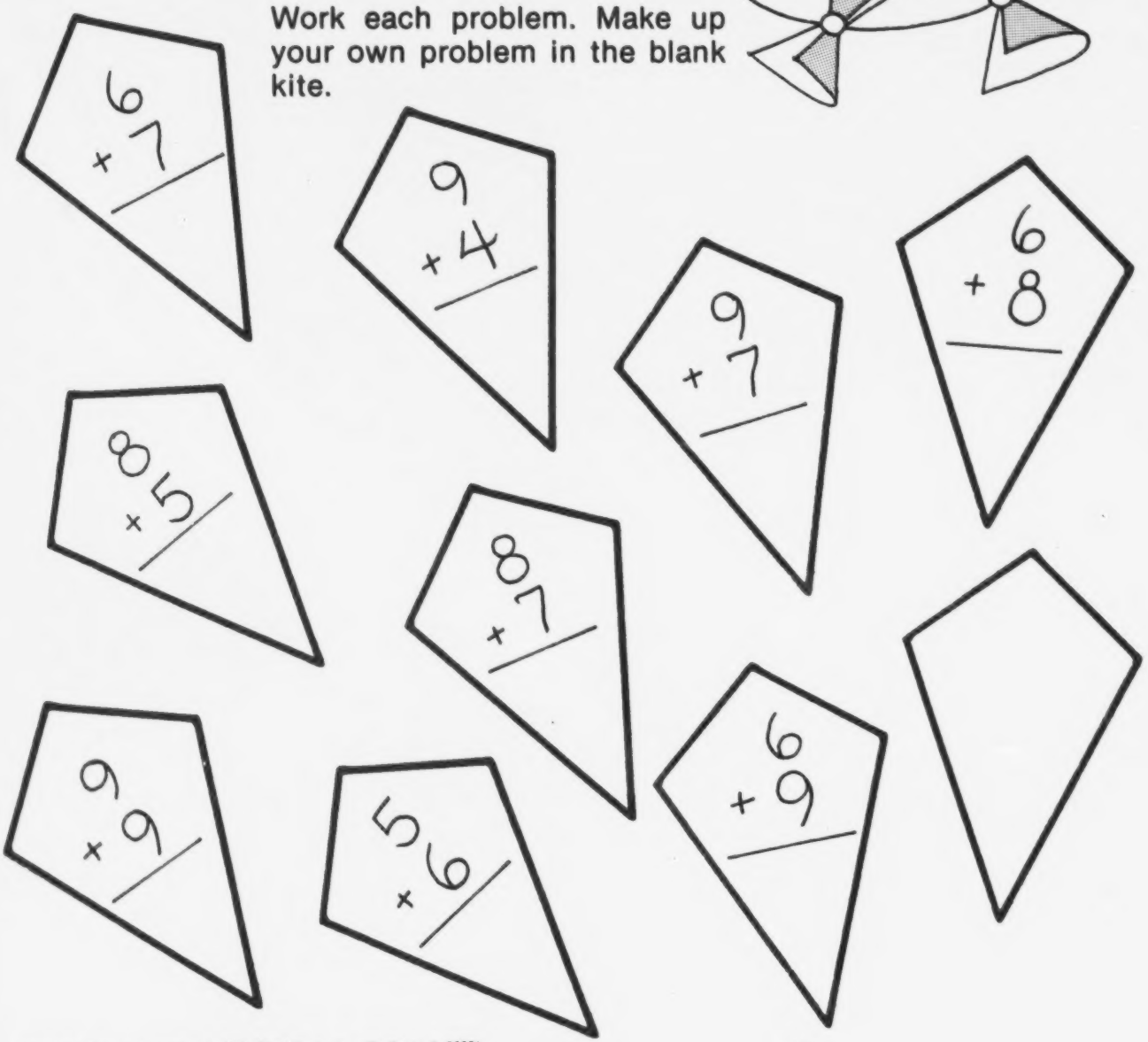
SKILL: Addition

NAME _____

KITES



Work each problem. Make up your own problem in the blank kite.



Math Help Book 2. Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Addition and number sequencing

IT'S A-MAZE-ING

Work each problem. Choose the correct path by following the answers in numerical order. Draw arrows to show Henry the way home.

NAME _____

$\begin{array}{r} 8 \\ +\ 7 \\ \hline \end{array}$

$\begin{array}{r} 9 \\ +\ 7 \\ \hline \end{array}$

$\begin{array}{r} 7 \\ +\ 7 \\ \hline \end{array}$

$\begin{array}{r} 7 \\ +\ 3 \\ \hline \end{array}$

$\begin{array}{r} 8 \\ +\ 9 \\ \hline \end{array}$

$\begin{array}{r} 5 \\ +\ 8 \\ \hline \end{array}$

$\begin{array}{r} 2 \\ +\ 9 \\ \hline \end{array}$

$\begin{array}{r} 9 \\ +\ 9 \\ \hline \end{array}$

$\begin{array}{r} 3 \\ +\ 9 \\ \hline \end{array}$

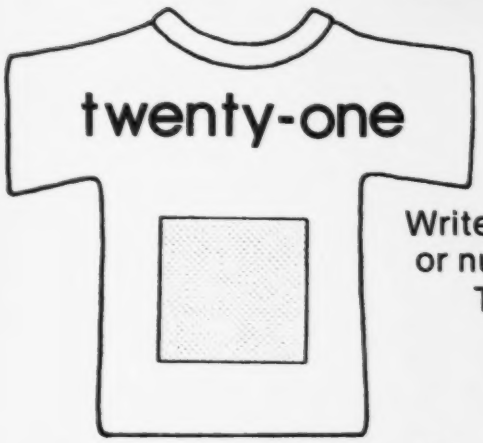
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Number and number word recognition, odd and even

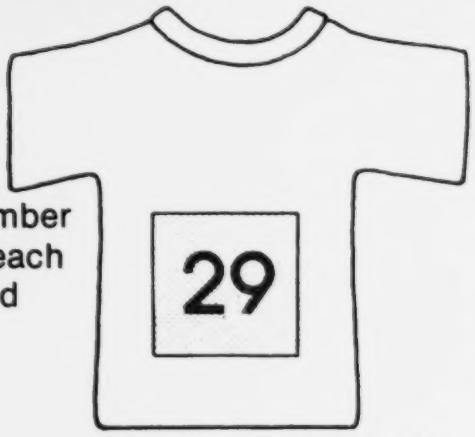
T-SHIRTS

NAME _____

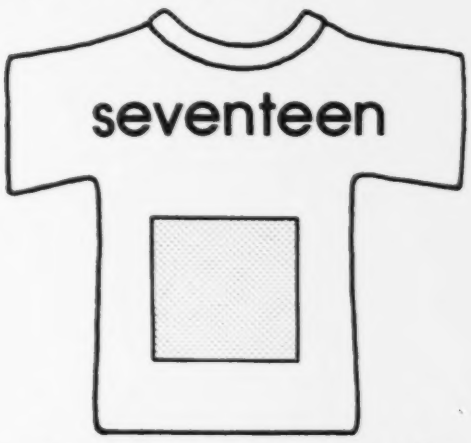
Write a matching number or number word on each T-shirt. Circle odd or even.



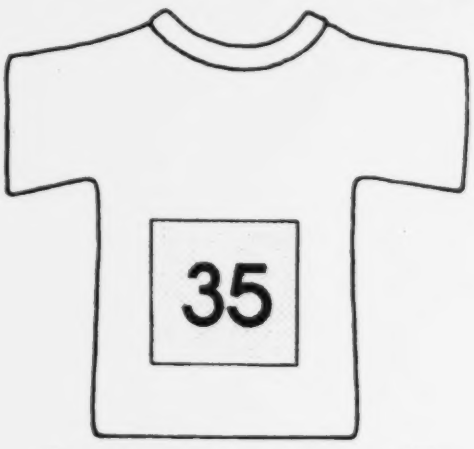
Odd or Even?



Odd or Even?

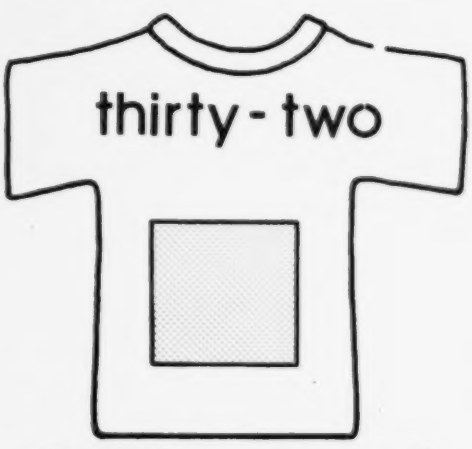


Odd or Even?



Odd or Even?

Odd or Even?

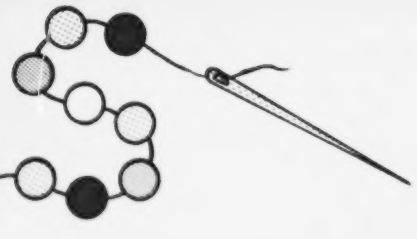


Odd or Even?

Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Subtraction and number sequencing

BEAD



Work each problem. Connect the answers in order. Color the beads.

NAME _____

10 - 9 = ____

12 - 10 = ____

11 - 8 = ____

12 - 7 = ____

13 - 9 = ____

15 - 9 = ____

13 - 6 = ____

12 - 4 = ____

18 - 9 = ____

20 - 10 = ____

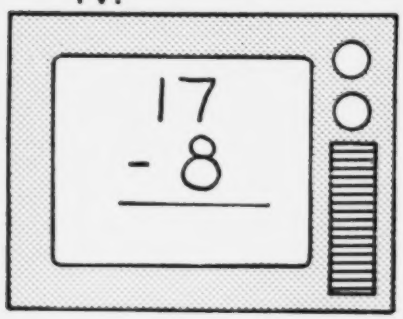
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

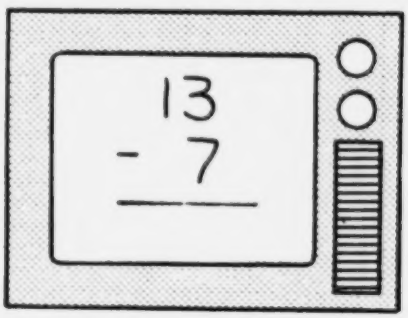
SKILL: Subtraction

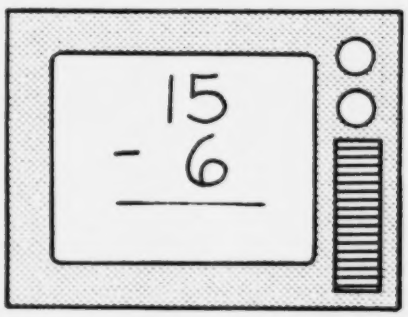
TV TIME

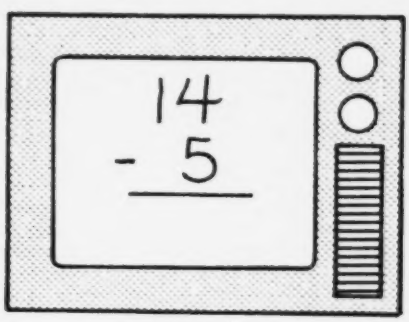
Work each problem. Make up your own problem in the blank TV.

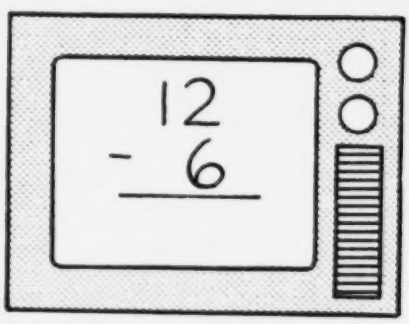
NAME_____

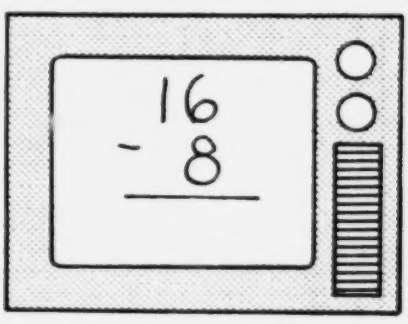


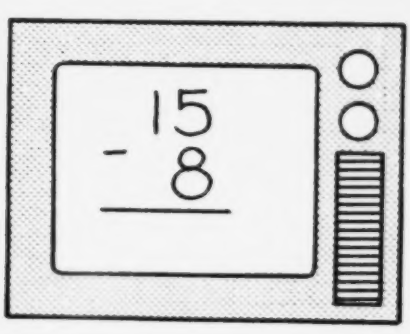


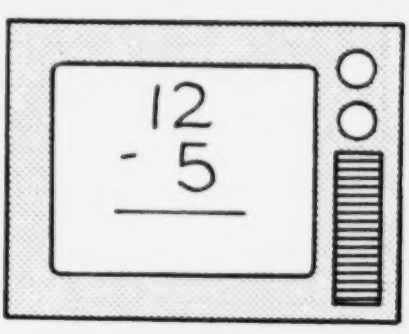


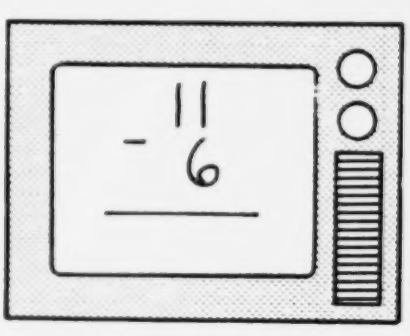


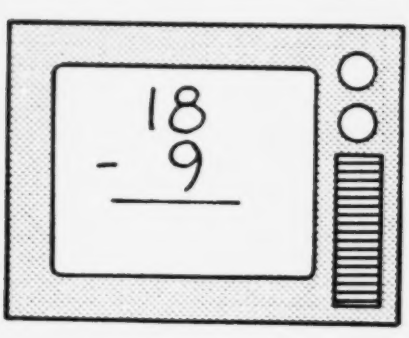


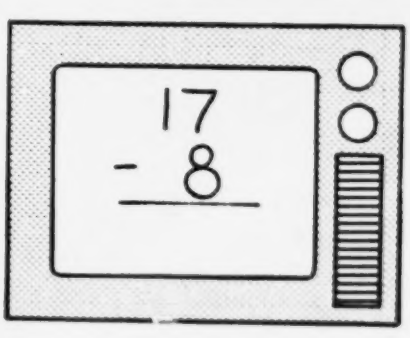


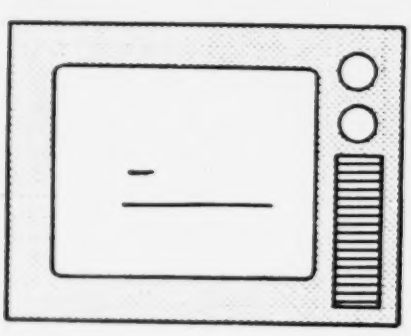












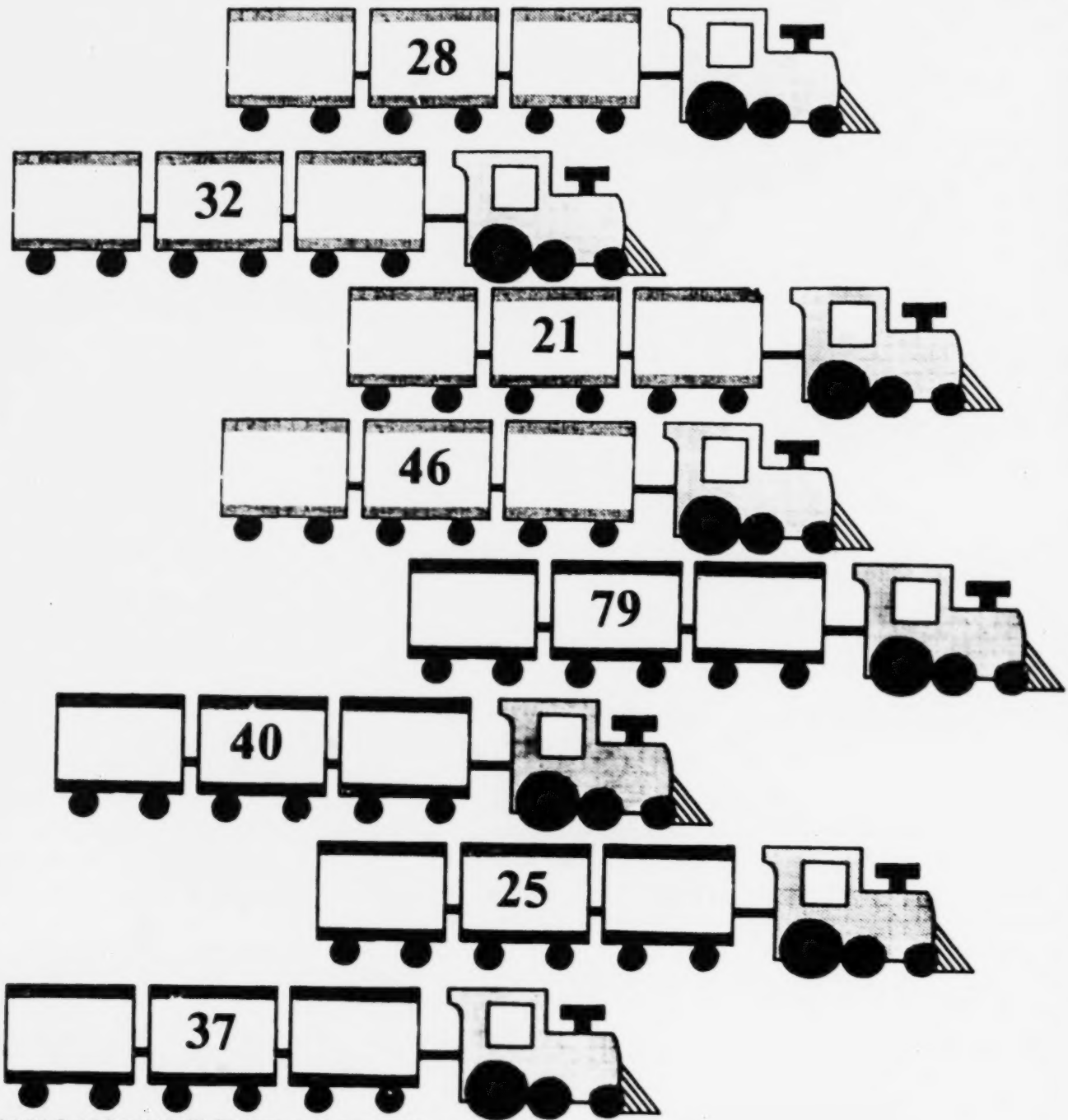
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Number sequencing

NUMBER TRAINING

NAME_____

Print the numbers that come before and after the numbers on the trains.



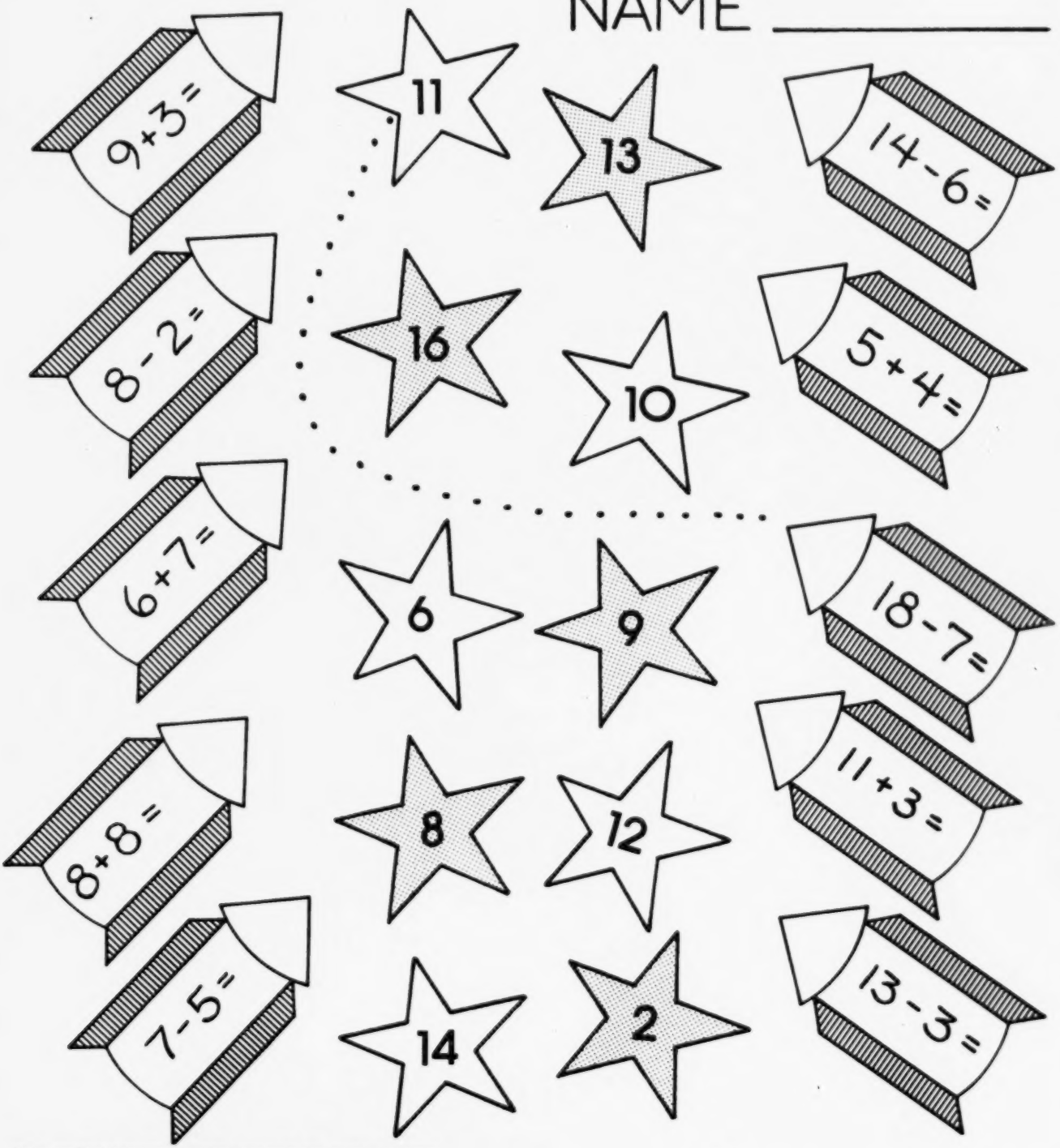
Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

SKILL: Addition and subtraction

SPACE TRAVELS

Work each problem. Draw a line to connect each rocket to the star with the correct answer.

NAME _____



Math Help Book 2, Copyright © 1984, Good Apple, Inc., Carthage, IL 62321

Math Help and you, the basic ingredients for success for your child or student.

- Watch eyes light up as your child completes another page of skill-building activities.
- See self-confidence grow as each new math concept is mastered.
- Each creative activity in **Math Help** makes learning fun and rewarding.
- Each activity has been designed and tested by a team of professional early childhood educators to challenge and motivate your child.

Other books in the Help for Home and School Series include:

Math Help	for Ages 4-6	**GA588**
Math Help	for Ages 6-8	**GA589**
Math Help	for Ages 7-9	**GA590**
Reading Help	for Ages 4-6	**GA591**
Reading Help	for Ages 5-7	**GA592**
Reading Help	for Ages 6-8	**GA594**
Reading Help	for Ages 7-9	**GA593**
Writing Help	for Ages 4-6	**GA595**
Writing Help	for Ages 5-7	**GA598**
Writing Help	for Ages 6-8	**GA597**
Writing Help	for Ages 7-9	**GA596**

Good Apple, Inc., Box 299, Carthage, IL 62321-0299
ISBN No. 0-86653-214-2